

The Cyclic Strength of Ships' Hull Steels,  
by V. A. Bykov, I. A. Razov, 70 pp,  
RUSSIAN, bk, "Sudostroyeniye", Leningrad, 1968,  
Chapters 5 and 7, pp 90-119-140-184,  
Dept of Navy NIC Trans 3129

Sci-Nav  
Nov 70

Organization and Planning in Shipbuilding,  
by A. I. Rimmer, 30 pp.  
RUSSIAN, bk. Sudostroyeniye, 1968, pp 5-8,  
85-86, 127-132, and 142-150.  
NAV/NIC Tran-3223-71

Jul 71

New Types of Power Installations, by  
A. A. Kanayev.  
RUSSIAN, per, Sudostroyeniye, 1967, pp 174-196.  
Dept of Navy NIC Trans 2982

Sci-Mech  
Oct 69

393,360

*The Handbook of the Shipbuilding Welder, by  
Z. B. Drayzenshtok.  
RUSSIAN, bk, Sudostroyeniye, 1967, pp 70-107, 122-126,  
132-135, 184-205, 214-215, 230-239, 261-273, 284-293,  
297-333, 346-355, 364-369, 383-388.  
\*Dept of Navy NIC*

*jan 69*

1.7 Rotatable Shrouds.

1.16 General Information on Thrusters.

RUSSIAN, per, Sudstroeniye, 1967, pp 65-75.  
110-120.

NAV/NIC/Tran-2878-69

Sci-Mech

Nov 69

396,662

Strength of Ship Navigating in Ice, by  
Yu. N. Popov.  
RUSSIAN, bk. Sudostroenyc, 1967, 223 pp.  
\*ACSI J-4623  
\*FSTC HT-23-96-68

Sci-Mech Engr  
May 68

Soft Shipboard Containers, by V. G. Magula et al.  
RUSSIAN, per, Sudostroyeniye, 1966, 288 pp.  
\*ACSI J-3495  
ID 2204047867

Sci-Materials  
Nov 67

JPR 53,906

RUSSIAN

CSO: 02342/71 W  
22 Apr 71 SF

Application of computers in shipbuilding, by  
Mintsevich, A. T. and Michnik, L. N. 136 pp

Moscow, Sudostroyeniye, 1965-1967, 1969  
pp 1-134

Please publish - Include reproductions.



*SUDOSTROYENIYE*

*BOOKS*

Krym Main Turbogear Assembly for a Supertanker,  
by A. Kh. Starostenko, K. P. Mokhovikov, 9 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 1,  
1973, pp 31-35.  
JPRS 58496

Mar 73

General Gamidov -- Marine Fire Boat, by  
V. P. Vilunas, A. S. Kriksunov, 8 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No. 1,  
1973, pp 3-6.  
JPRS 58496

Mar 73

Maritime Timber Transportation Prospects Viewed,  
by B. N. Zakharov, 8 pp.  
RUSSIAN, per, Sudostryeniye, Leningrad, No 12,  
Dec 1972, pp 3-6.  
JPRS 58249

Feb 73

SUDOSTROYENIYE, No 11, 1972  
pp 3-6, 10-11, 12-13, 18-21, 22-25, 26-28, 29-32,  
33-34, 35-40, 40-43.  
NAVY/NISC-Tr-3422-73

April 73

New Refrigerator Transport to be Built, by  
F. V. Sibir', P. Ya. Troyan, 7 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 11,  
Nov 1972, pp 3-6.  
JPRS 57972

Jan 73

Further Development of Scientific and Technical  
Progress in Shipbuilding, by P. P. Fustyntsev,  
7 pp.  
RUSSIAN, per. Sudostroyeniye, Leningrad, No 9,  
Sept 1972, pp 66-69.  
JPRS 58585

Apr 73

New Container Ship Construction Described, by  
V. A. Pankov, P. V. Mal'tsev, 9 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 9,  
Sept 1972, pp 3-7.  
JFR/ 57515

Nov 72



New Pusher Tugboat Design Revealed, by  
A. F. Grinbaum, 5 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 8,  
Aug 1972, pp 5-7.  
JPRS 57214

DIA LN 371-73

Oct 72

New Steel Floating Dry Dock Described, by  
A. P. Pashkov, 5 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 8,  
Aug 1972, pp 3-5.  
JPRS 57214

Oct. 72

Design of Tanker and Package Carrier Described,  
by V. A. Matskevich, 8 pp.  
RUSSIAN, per. ~~Sudstroyeniye~~ Leningrad, No 7,  
July 1972, pp 3-6.  
JPRS 57055

Sept 72

New Seagoing Ferry Described, by  
A. S. Rachkov, K. P. Bubnov, 7 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 6,  
June 1972, pp 3-7.  
JPRS 56744

Aug 72

New Fast Dry Cargo Motorship Described, by  
F. V. Sibir', L. R. Koayrehuk, 9 pp.  
RUSSIAN, per, Sudostroveniye, Leningrad, No 5,  
May 1972, pp 3-7.  
JPRS 56553

July 72

Application of Computers in Ship Control and  
Monitoring Systems, by V. I. Gol'traf, 10 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 4,  
1972, pp 35-39.  
JPRS 56564

July 72

Four Articles From Sudostroeniye.  
RUSSIAN, per. Sudostroeniye, Vol 62, No 4(413), April  
1972, pp 3-4, 5-6, 7-13, 66.  
\*USDC/NOAA/NMFS  
Available NTIS TT 72-50093

Nov 72

New Small Seiner For Far East Fishing Described,  
by N. A. Yakshin, Ya. I. Vol'fson, 5 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 3,  
Mar 1972, pp 47-49.  
JPRS 55948

May 72



Large New Self-Contained Trawler Described,  
by V. I. Lobanov, 5 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 3,  
Mar 1972, pp 3-5.  
JPRS 55948

May 72

Sudostrooyaniye, Vol 62, No 3, 1972, pp 1-3, 47-49  
NMES (Mr. Howe)

may 72

Refrigerator Seiner-Trawler Discussed, by  
G. P. Dubdskiy, 11 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 2,  
Feb 1972, pp 7-12.  
JPRS 55744

Apr 72

Large Freezer-Trawler Floating Factory Described,  
by V. A. Zavarin, 9 pp.

RUSSIAN, per, Sudostroyeniye, Leningrad, No 2,  
Feb 1972, pp 3-7.

JPRS 55744

Apr 72

SECRET *Comp. Special* *7 pp* *000: 00165/72* *1 May 1972* *EF*

Conference on the Problems of Development of  
Shipboard Equipment Control Systems, by G. P.  
Dushenko and A. A. Babushkin.

Radioengeniya, No. 1, 1972, pp G-65.

All Sec  
Special type 3  
Do not publish  
Original plus one

Floating Fish Factory Described, by  
G. F. Androyev, V. V. Arson'yev, 8 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 1,  
Jan 1972, pp 3-7.  
JPRS 55487

Mar 72

Large Fishing Sailer Described, by  
Ya. I. Vol'fson, 5 pp.  
RUSSIAN, per, Sudostroveniya, Leningrad, No 12,  
Dec 1971, pp 8-10.  
JPRS 55159

Feb 72

First Soviet Container Ship Described, by  
V. A. Matskevich, 12 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 12,  
Dec 1971, pp 3-7.  
JPRS 55228

Feb 72



RUSSIAN:

10 SEP 1972

Sudostroyenie No. 11, 1971. pp 44-48.

DIA LN 825-72 (10 pp)

The First Soviet Tanker with a Deadweight of  
150,000 Tons, by N. N. Rodionov, N. A. Perov,  
8 pp.

RUSSIAN, per, Sudostroyeniye, Leningrad, No. 11,  
Nov 1971, pp 3-9.  
JPRS 55041

Feb 72

Shipbuilding

RUSSIAN: Sudostroyeniye, No. 10, October 1971.  
Leningrad, USSR. pp. 46-51, 55,  
60-65, 68.

DIA LN 624-72

May 1972

Sudostroyeniye, No 10, 1971, pp 37-39, 40-42, 43-45,  
46-49, 50-51.  
NISC-Tr- 3330-72

Oct 72

New Soviet Hydrofoil Described, by  
I. Ya. Baskakov, V. H. Darlakov, 11 pp.  
RUSSIAN, per. Spidestroyeniye, Leningrad, No 10,  
Oct 1971, pp 3-8.  
JPRS 54746  
NAVY/NISC-Tr-3330(a)

Jan 72

'Dmitriy Ovtzyn' Prototype Hydrographic Ship, by  
L. I. Grigor'yev, 5 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 9,  
Sept 1971, pp 5-7.  
JPRS 54592

Dec 71

Marine Gasturbine Engine Air Intake Study,  
by Yu.A. Bordovitsyn, 5 pp.  
RUSSIAN, per. Sudostroyeniye, No 8, Aug 1971,  
pp 35-36.  
NAVSTIC 3289-72

Apr 72

Angular Z-Drive for the Hydrofoil Tayfun, by  
N. S. Avrashkov, 8 pp.  
SUDOSTROYENIYE, No 8, 1971, pp 32-35  
NAVY/NISC-Tr-3418-73

Apri 173



RUSSIAN:

Sudostroenie, No. 7. July, 1971. pp. 55-56.

DIA LN 823-72 (5pp)

18 MAY 1972

World Container Fleet Status Reviewed, by  
R. V. Andreyev, M. Ye. Baranovskiy, 17 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 7,  
July 1971, pp 5-14.  
JPRS 54078

Sept 71

"Shipbuilding"

RUSSIAN: Sudostroyeniye, No. 6, June 1971. pp. 43-46.

DIA LN 822-72 (9 pp)

30 JUN 1972

Application of the Method of Finite Elements to the  
Ship Structures, by V. A. Postnov, 12 pp.  
SUDOSTROYENIYE, No 6, 1971, pp 11-15.  
NAVY/NISC-Tr-3420-73

April 73

Sea-Going Crane Ship Described, by V. I. Pankov,  
A. A. Alisoychik, 5 pp.  
RUSSIAN, par. Sudostroyeniye, Leningrad, No 6,  
June 1971, pp 3-5.  
JPRS 53802

Aug 71

Sudostroyeniye, No 5, 1971, pp 32-33, 57-59  
NAV/NISC-Tr-3371-73

April 73

Use of an Analog Computer to Calculate Launching  
Arrangements, by G. A. Volochinskiy, 8 pp.  
SUDOSTROYENIYE, No 5, 1971 ,pp 15-17.  
NAVY/NISC-Tr-3371 (a)

April 73

Shipbuilding.

RUSSIAN: Sudostroyeniye, No. 5, May 1971.  
Leningrad, USSR. pp. 10-14, 38-39,  
45-51.

DIA LN 821-72

May 1972



Design Features of the Neftedrovos-1, by  
A. A. Zhivotovskiy, N. K. Shalkin, 6 pp.  
RUSSIAN, per. Sudostroyeniye, Leningrad, No 5,  
May 1971, pp 1-6.  
JPRS 53584

July 71

Sudostroyeniye, No 5, 1971, pp 32-33, 57-59,  
15-17

D. NAVY/NISC-TR-3371

Nov 72

Automation of Design of Ship's Lines, by  
M. N. Reynov, 5 pp.  
RUSSIAN, per, Sudostroyeniye, No 4, 1971, pp 12-13.  
NAV/STIC-Tr-3270-72

Mar 72

"Shipbuilding"

RUSSIAN: Sudostroyeniye, No. 4, April, 1971.  
pp. 7-23, 41-43.

DIA LN 820-72 (28 pp)

30 JUN 1972

Sea-Going Harbor Docking Tug Described, by  
Ya. I. Tsitrin, 5 pp.  
RUSSIAN, per. Sudostrovenye, Leningrad, No 3,  
Mar 1971, pp3-5.  
JPRS 53197

May 71

1200 Horsepower Seagoing Ship-Handling Harbor Tug.  
RUSSIAN, per, Sudostroyeniya, March 1971.  
DIA LN 1073-71

Oct 71

- 1) Flying Ships of the Future.
  - 2) Activity of the NTO (Scientific and Technical Society), 19 pp Total.
- RUSSIAN, per, Sudostroyeniye, No 3, 1971.  
DIA IN 1250-71

Dec 71

Shipbuilding

RUSSIAN: Sudostroveniy, No. 2, February 1971.  
Leningrad, USSR. 18-23, 61-64.

DIA LN 818-72

June 1972



Passenger-Carrying River Catamaran Described,  
by B. V. Bykin, G. S. Madorakiy, 7 pp.  
RUSSIAN, par. Sudostroyeniye, Leningrad, No 2,  
Feb 1971, pp 5-8.  
JPRS52798

Sci-Mech  
Apr 71

RUSSIAN:

Sudostroyeniye, Jan 1971. Leningrad. pp. 3-4, 12-14

DIA LN 817-72 (11pp)

1 MAY 1972

Cargo Motorship for Transporting Hot Agglomerate.  
RUSSIAN, per, Sudostroyeniys, Jan 1971.  
DIA LN 1048-71

Oct 71

V. V. KUMAN

Shipboard Meteorological Systems, 10 pp.  
RUSSIAN, per, Sudostroyeniye, No 12, 1970, pp 41-45.  
NAVY/NISC-3359

Nov 72

Automation of the Compressor Plant in the  
Floating Power Station Northern Lights,  
by V.L. Pyr'yev,  
RUSSIAN, per. Sudostroyeniye, No 12, 1970,  
pp 35-37.  
\*ACSI-K-2222  
\*FSTC-HT-23-1656-72

Apr 72

RUSSIAN *Comp. Special* CSO: 0498/72 W  
6 pp. 9 Sept. 1971 SF

The Systems Approach in Designing Ship Automation,  
by E.K. Ioffe.

Moscow, Sudostroyeniye, No. 12, 1970, pp 30-31.

Special type B - do not publish - Translator's  
draft, plus one copy. Reproduce all graphics.

B. Preobrazhenskiy

Power Plant of the Floating Power Plant "Northern Lights", by B. Preobrazhenskiy, 8 pp.  
RUSSIAN, per. Sudostroyeniye, No 12, 1970,  
pp 23-26.

ACSI-K-2221

FSTC-HT-23-1655-72

May 72

Ferrocconcrete Floating Dock, by A. G. Sorochinskiy,  
V. V. Tarkhov, 5 pp.  
RUSSIAN, par. Sudostroyeniya, Leningrad, Dec 1970,  
pp 8-11.  
JPRS 52462

Sci-Mech  
Mar 71



1) Composite Floating Drydock  
2) Tallin Lighthouse  
RUSSIAN, per, Sudostroyeniye, Dec 1970.  
DIA IN 795-71

Sept 71

- 1) The Effect of Steam Curing Regimes on the Strength and Frost Resistance of Shipbuilding Concretes
  - 2) Paths of Social Development of Admiralty Shipyard Personnel
  - 3) Awards to Admiralty Shipyard Personnel by the Exhibition of Achievements of the National Economy of the USSR.
- RUSSIAN, per, Sudostroyeniye, No 12, 1970.  
DIA LN 799-71

Aug 71

The Efficiency of Ship Automation. 31 pp.  
RUSSIAN, per. Sudostroeniya, Leningrad, No 11,  
1970, p 27.  
JPRS 52430

Sci-Mech  
Feb 71

The 6ChRN 36/45 Ship Diesel Engines, by V. I. Orlov  
13 pp.  
RUSSIAN, per, Sudostroyeniye, No 11, 1970, pp 22-25.  
NAVSTIC-3320

Oct 72

A New Floating Drydock in Il'ichevsk.  
RUSSIAN, per, Sudostroyeniye, Nov 1970, pp 14-16.  
DIA LN 622-71

Aug 71

Mechanization of the Building of Hull Structures  
RUSSIAN, per, Sudostroyeniye, No 11, 1970.  
DIA LN 801-71

Aug 71

V. M. Buznik

Marine Boilers, by V. M. Buznik, 10 pp.  
SUDOSTROYENIYA, No 10, 1970, pp 406-415.  
NAV/NISC-Tr-3376-72

Feb 73

Prospects for the use of Medium-Speed Geared Diesel  
Engines for Marine Propulsion, by F. M. Imam-Ali,  
17 pp.  
RUSSIAN, per, Sudostroyeniye, No 10, 1970,  
pp 18-23.  
NAVSTIC-3319

Oct 72



SUDOSTROYENIYE, No 10, 1970, pp 3-9, 9-10, 12-15,  
23-26, 26-27, 28, 29-30, 35-40, 40-41, 49-50.  
NAV/NISC-Tr-3392-73

Apr 73

RUSSIAN

*Copy. Sp.*

CSO: 01906/71 W  
15 Mar 71 SF

Scientific and technical conference on improving  
the reliability of ships, unsigned.

Leningrad, Sudostroyeniye, No 9, 1970, p 53.

Special type B - do not publish - translator's draft  
plus one copy.

Combating Noise on Ships, 51 pp.  
RUSSIAN, per, Sudostroyeniye, No 8, 1970, pp 17-32.  
NAVY/NIC-3325

Oct 72

- 1) Determination of Normal Stresses in Beams in the Framing of Plastic Ships.
- 2) The Hydrodynamic Characteristics of the Vertical-Axis Propeller in a Transverse Channel.
- 3) Investigation of Stress Concentrations at the Ends of Superstructures.
- 4) Contemporary Opinions as to the Possibility of Using Catamarans.

RUSSIAN, per, Sudostroyeniye, No 8, 1970.  
DIA IN 887-71

Oct 71

1) The Influence of Long-Term Exposure to Sea Water on the Cyclic Strength of Polyester Glass Reinforced Plastic.

2) Status and Prospects for the Development of Efforts to Reduce Noise Abcard Ships.

RUSSIAN, per, Sudostroyeniye, No 8, 1970.

DIA IN 886-71

Oct 71

*Comp. by 6/89*

RUSSIAN

CSO: 01907/71 W  
15 Mar 71

Using computers to solve problems in automating  
ships, by R. A. Nelepkin.

Leningrad, Sudostroyeniye, No 7, 1970, pp 38.

Special type B - do not publish - translator's draft  
plus one copy.

Composite Motorship 'XIII 6'Yard KPSS'  
Described, by B. V. Bogdanov, 5 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 7.  
July 1970, pp 3-5.  
JPRS 51429

Sci-Mech  
Oct 70

Prototype Motorship, the Kapitän Zashcharenko,  
Described, by F. V. Sidorov, V. K. Ivanenko, 8 pp.  
RUSSIAN, per. Engelström, Leningrad, No 6,  
June 1970, pp 3-6,  
JPRS 51201

Sci-Mech  
Aug 70



- 1) Launching Ships From Inclined Building Ways Using Mechanized Rigging.
  - 2) Intrashop Operational Planning With the Use of an Electronic Computer.
- RUSSIAN, per, Sudostroyaniye, No 6, 1970.  
DIA IN 888-71

Oct 71

Reduction of the Noise Level in Centrifugal Fans by  
Means of Transition Meshes, by Yu. I. Petrov, 8 pp.  
RUSSIAN, per, Sudostroyeniye, No 5, 1970, pp 22-25.  
NAVSTIC-3322

Oct 72

Shallow Draft Cargo Motorship Kishenev Described,  
by P. I. Mityugov, 6 pp.  
RUSSIAN, per. Sudostroyeniye, Leningrad, No 5,  
May 1970, pp 6-9.  
JPRS 51130

Sci-Mech  
Aug 70

Mechanized Welding of Low-Alloy Steel Piping.  
RUSSIAN, per, Sudostroyeniye, May 1970.  
DIA LN 800-71

Aug 71

A. A. Zhivotovskiy

Sudostroyeniye, No. 4, pp 41-46, 1970.  
NAV/NISC/TRAN-3381(A)-73

Apr 73

Prospective Series Hydrofoils Described, by  
I. I. Terlykin, 6 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad,  
No 4, 1970, pp 37-41.  
JPRS 50795

USSR  
Econ  
Jul 70

SUDOSTROYENIYE, No 4, 1970, pp 28-37, 52-58, 59-64,  
68-71, 76-80.  
NAV/NISC-Tr-3387-73

April 73

New Fishing Mother Ship 'Vostok' Described,  
by G. I. Valynskiy, 10 pp.  
RUSSIAN, per, Sudostroeniya, Leningrad, No 4,  
1970, pp 22-28.  
JPRS 50795

USSR  
Econ  
Jul 70



Design of First Soviet 150,000-Ton Tanker  
Explained, by D. G. Sekolov, 7 pp.  
RUSSIAN, per, Sudostroyeniya, Leningrad, No 4,  
Apr 1970, pp 14-17.  
JPRS 50745

Sci-Mech  
June 70

Future Shipbuilding for Transport and Fishing  
Outlined, by A. I. Voznesenskiy, V. S. Dorin,  
8 pp.  
RUSSIAN, per, Sudostroyeniye, Leningrad, No 4,  
Apr 1970, pp 11-14.  
JPRS 51007

Sci-Mech  
Aug 70

History of Soviet Shipbuilding Outlined, by  
B. Entona, 7 pp.  
RUSSIAN, per, Sobremennyye Leningrad, No 4,  
Apr 1970, pp 3-6.  
JPRS 50700

Sol-Hoch  
June 70

Launching and Joining the Ship '50 LET VLKON',  
by Kh. V. Drikhal', 6 pp.  
RUSSIAN, per, Podstroyniye, Leningrad, No 3,  
1970, pp 59-61.  
JPRS 50700

Sci-Mech  
June 70

Welding Two Ship Halves Together Described,  
by N. P. Sidorov, N. N. Lobanov, 7 pp.  
RUSSIAN, per; Sobornyye, Leningrad,  
Mar 1970, pp 56-59.  
JPRS 50583

~~N. P. Sidorov~~  
~~N. N. Lobanov~~

Sci-Mech, Ind, Civ & Mar Engr  
Jun 70

Preparations for Joining Ships Afloat Discussed,  
by V. S. Volkov, 6 pp.  
RUSSIAN, per, Sudostroyeniya, Leningrad, No 3,  
1970, pp 54-56.  
JPRS 53692

Sci-Mech  
June 70

Flotation Assembly Joint Welding Described, by  
E. G. Baranov, V. N. Munchenko, 5 pp.  
RUSSIAN, per, Selostroyivna, Leningrad,  
No 3, Mar 1970, pp 52-54.  
JERS 50583

*~~Ye. G. Baranov~~*

Sci-Tech, Ind, Civ & Mar Engr  
2 Jun 70

Launching and Joining a Mangyshlak Tanker, by  
V. N. Mamchenko, S. Sh. Durnanshkin, 5 pp,  
RUSSIAN, per, Sudostroyeniya, Leningrad, No 3,  
1970, pp 49-52,  
JPRS 50756

USSR  
Econ  
June 70



Tanker Launching, Joining Described, by  
I. P. Alekseyev, N. M. Yakimov, 9 pp.  
RUSSIAN, per. Sudostroeniye, Leningrad, Mar  
1970, pp 44-49.  
JPRS 50636

Sci-Mech  
June 70

New 60-Ton Astrakhan<sup>1</sup> Floating Crane Described,  
by V. N. Boshonov, V. I. Parkov, 13 pp.  
RUSSIAN, per, Sudostroveniya, Leningrad,  
No 3, Mar 1970, pp 3-7.  
JPRS 50605

Sci-Mech, Ind, Civ & Mar Engr  
Jun 70

a) 60-Ton Floating Crane "Astrakhan"  
b) 150-Ton Self-Propelled Roadstead Lighter  
RUSSIAN, per, Sudostroyeniye, Vol 3, 1970.  
DIA LN 1104-70

Aug 71

SUDOSTROYENIYE, No 2, 1970, pp 12, 12-17, 20-22,  
23-24, 29-30, 33-36, 36-37, 38-41, 42-46, 61-63,  
64-65, 65-66, 67-69.  
NAV/NISC-Tr-3368-72

Jan 73